

Product datasheet for RR209520L3V

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Slc25a46 (NM_001100515) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Slc25a46

Synonyms: RGD1305072

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001100515

ORF Size: 1254 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RR209520).

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM_001100515.1</u>, <u>NP_001093985.1</u>

RefSeq Size: 2947 bp

RefSeq ORF: 1257 bp

Locus ID: 291709

UniProt ID: Q5EB62

Cytogenetics: 18p12







Gene Summary:

May play a role in mitochondrial dynamics by controlling mitochondrial membrane fission. [UniProtKB/Swiss-Prot Function]